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October 11, 2007

Receiver:

Central Fax Number/Examiner Kailash C. Srivastava

USPTO

TEL#:

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571-273-8300

Sender:

Mary Terry, Patent Secretary for Jeffrey Weaver

Our Ref. No.: CYTOP135X1

Your Ref:

10/719,888

Re:

Amendment B

Pages Including Cover Sheet(s): 12

FAX CONTENTS:

Fax Cover Sheet - 1 page Amendment Transmittal - 1 Page Amendment B - 10 pages

MESSAGE:

CONFIDENTIALITY NOTE

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OCT-1-1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mattheakis et al.

Attorney Docket No.: CYTOP135X1

Application No.: 10/719,988

Examiner: Srivastava, Kailash, C.

Filed: November 20, 2003

Group: 1657

Title: PREDICTING HEPATOTOXICITY

USING CELL BASED ASSAYS

CERTIFICATE OF FACSIMILE TRANSMISSION: I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office. Commissioner for Patents, Atm: Examiner Kailash, Fax No. (571) 273-8300, Alexandria, VA 22313-1450 on: October 11.

Signed: Mary Torr

AMENDMENT TRANSMITTAL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

· · · · · · · · · · · · · · · · · · ·	Claims After Amendment		Highest Previously Paid For	Present Extra	Small Entity Rate Fee	Large Entity Rate Fee
Total Claims	19	MINUS	19	0	x 25 =	x 50 = 0
Independent Claims	3	MINUS	3	0	x 100 =	x 200 = 0
Multiple Depe	ndent Claim Pre	sent and Fe	e Not Previous	ly Paid		
				Total	S	\$0

Applicant(s) hereby petition for a 3 month extension(s) of time to respond to the aforementioned Office Action.

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is Ø determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

П Enclosed is our Check No.

in the amount of \$

to cover the additional

claim fee and/or extension of time fees. \boxtimes

Please charge the required fees, or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. CYTOP135X1).

> Respectfully submitted. BEYER WEAVER LLP

Reg. No. 31,314

P.O. Box 70250 Oakland, CA 94612-0250 5106630920

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OCT 1 1 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mattheakis et al.

Attorney Docket No.: CYTOP135X1

NO. 601

Application No.: 10/719,988

Examiner: Srivastava, Kailash, C.

Filed: November 20, 2003

Group: 1657

Title: PREDICTING HEPATOTOXICITY USING

CELL BASED ASSAYS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to fax number 571-273-8300 to the U.S. Patent and Trademark Office on October 11, 2007.

AMENDMENT B

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 11, 2007, please amend the above-identified patent application as follows:

Listing of Pending Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.